

Substitute for Form 1449 A & B/PTO				Complete if Known	
<u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u>				Application Number	B102610-CT-10800 10/565831
(use as many sheets as necessary)				Confirmation Number	Unknown
				Filing Date	January 25, 2006
				First Named Inventor	Junya TOGUCHIDA
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	Q92863

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 6,133,230	A	10-17-2000	UNIV. QUEENS KINGSTON

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		WO	03/45371	A1	06-05-2003	PFIZER PROD. INC.	
		JP	2001-220357	A	08-14-2001	Pfizer Products Inc.	
		WO	98/58911	A2	12-30-1998	PFIZER INC	
		JP	2000-507961	A	06-27-2000	PFIZER INC	
		JP	2001-220357	A	08-14-2001	Pfizer Products Inc.	
		JP	11-193268	A	07-21-1999	ONO Pharmaceutical Co., Ltd.	
		WO	02/92064	A2	11-21-2002	MEDICAL RES COUNCIL	
		JP	2001-527063	A	12-25-2001	ONO Pharmaceutical Co., Ltd.	
		JP	2000-05755	A	04-04-2000	ONO Pharmaceutical Co., Ltd.	
		JP	2000-128858	A	05-09-2000	ONO Pharmaceutical Co., Ltd.	
		WO	98/34916	A1	08-13-1998	ONO PHARM CO. LTD.	
		JP	2002-170505	A	06-26-2002	Pfizer Products Inc.	
		JP	6-227085	A	08-16-1994	G.D. Searle & Co.	
		WO	03/16311	A1	02-28-2002	ONO PHARM CO. LTD.	
		WO	02/20462	A1	03-14-2002	ONO PHARM CO. LTD.	
		WO	03/16254	A1	02-27-2003	ONO PHARM CO. LTD.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		AJ DE-BRUM-FERNANDES, et al., "Characterization of the PGE2 receptor subtype in bovine chondrocytes in culture", Br. J. Pharmacol., 1996, pp. 1597-1604, Vol. 118, No. 7	
		VM PARALKAR, et al., "An EP2 receptor-selective prostaglandin E2 agonist induces bone healing", Proc. Natl. Acad. Sci. USA, May 27, 2003, pp. 6736-6740	
		F DEL TORO JR, et al., "Characteriztion of prostaglandin E(2) receptors and their role in 24,25-(OH)(2)2(3)-mediated effects on resting zone chondrocytes", J. Cell. Physiol., 2000, pp. 196-208, Vol. 182, No. 2	
		U. SUZUWA, et al., "The role of prostaglandin E receptor subtypes (EP1, EP2, EP3 and EP4) in bone resorption: an analysis using specific agonists for the respective EPs.", Endocrinology, 2000, pp.. 1554-1559, Vol. 141, No. 4	
		E. ROSADO, et al., "Transforming growth factor-β1 regulation of growth zone chondrocytes is mediated by multiple interacting pathways.", Biochim. Biophys. Acta, 2002, pp. 1-15, Vol. 1590, No. 1-3	
		VL SYLVIA, et al., "Transforming growth factor-β1 regulation of resting zone chondrocytes is mediated by two separate but interacting pathways.", Biochim. Biophys. Acta, 2000, pp/ 311-324, Vol. 1496, No. 2-3	
		VL SYLVIA, et al., "Characterization of PGE ₂ receptors (EP) and their role as mediators of 1α,25-(OH) ₂ D ₃ effects on growth zone chondrocytes.", J. Steroid Biochem. Mol. Biol., 2001, pp. 261-274, Vol. 78, No.3	
		JM MCCOY, et al. "The role of prostaglandin E2 receptors in the pathogenesis of rheumatoid arthritis.", J. Clin. Invest., 2002, pp. 651-658, Vol. 110, No. 5	
Examiner Signature		/Joseph Kudla/	Date Considered 06/30/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.K./